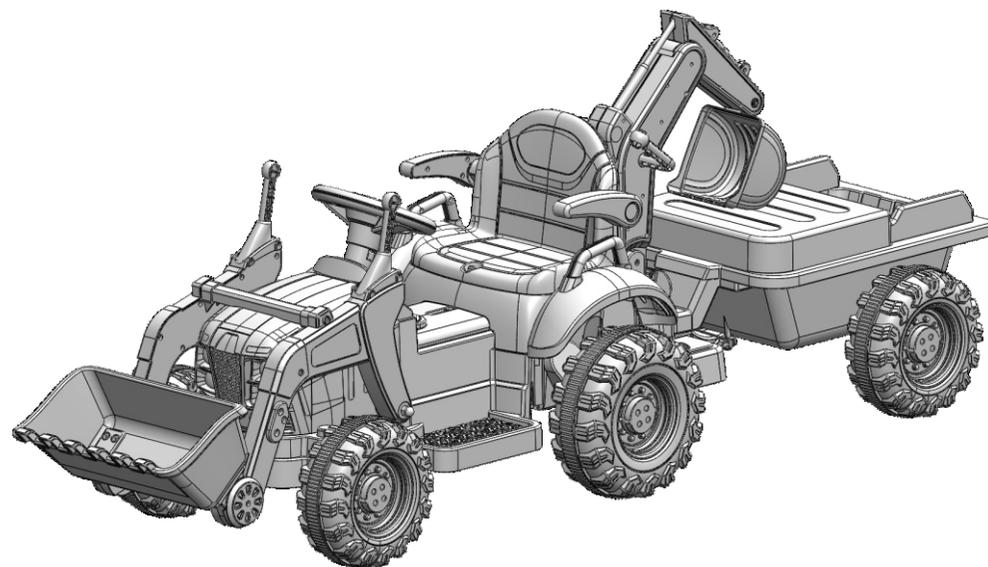


Warnings/Cautions:

1. When the speed of the vehicle is slow, it should be charged in time, and the time is 8-12 hours.
2. When charging, it must be charged under adult supervision. It is normal for the charger and battery to be slightly warm during the charging process.
3. The product should be assembled by adults, contains small parts, and is not suitable for children under 3 years old.
4. Please store the packaging bags properly after installation, and keep out of reach of children, there is a risk of suffocation.
5. It is strictly forbidden to short-circuit the positive and negative electrodes of the battery, as there is a danger of burns and fire.
6. The battery cannot be replaced. Non-professionals should not replace the battery without permission.
7. Do not operate the front and rear switches while traveling, otherwise the device will be easily damaged. If you want to change direction, first release the foot switch, and then toggle the forward/backward switch after the vehicle has stopped.
8. The maximum load-bearing capacity of this vehicle is 30KG. In case of overload or road blockage, there is electronic insurance in the vehicle, it will automatically stop, wait for 5-10 seconds to automatically recover.
9. During use by children, adults or older children are prohibited from pushing forward from behind to prevent damage to the motor.
10. Non-transportation vehicles shall not be used in dangerous areas such as streets, roads and slopes.
11. Do not use in water, do not pour water and other liquids on the vehicle.
12. When the electric vehicle is not used for a long time, charge it at least once a month.
13. Do not approach fire.
14. Children must use under the guidance of adults, and the caregiver must not leave.
15. For the safety of children, the guardian must read the instructions before use.
16. This package contains important information, please keep it properly.
17. Vehicle should be regularly inspected, cleaned and maintained; they should be stored in a cool place when not in use.
18. Avoid long-term storage in humid, cold or high temperature environments, and keep away from heat sources.
19. Battery chargers should be regularly checked whether wire plugs, casings and other components are damaged, if any damage is found, it should be forbidden to use until repair is complete.
20. The voltage of the battery is 24V.
21. The battery should be removed and installed according to the correct polarity.
22. Non-rechargeable batteries cannot be charged; rechargeable batteries can only be charged under adult supervision.
23. The remote control uses 2*1.5VAAA batteries. When installing the battery, please open the battery cover and insert them according to the correct polarity. Remove or replace the battery in time after use or when the battery is exhausted. Non-rechargeable batteries cannot be charged. Different types of batteries or old and new batteries cannot be mixed, and the power terminals must not be disconnected.

Installation and instruction manual for children's electric car



If you have any question, please contact at L843485741@outlook.com directly.

The picture is only for reference , there is important information in it, please keep it well.

Thank you for choosing our company's products

Please read the instruction manual before using this product, which will tell you the correct operating method and installation steps. To avoid incorrect operation methods that may damage this product or harm your baby. This manual should be properly stored and placed in an easily accessible location.

NOTE:

- Please read this manual carefully for important information on safety and operating procedures. Please save these instructions for future reference as they contain important information.
- The installation of the product requires adult assembly.
- Before using the vehicle for the first time, you should charge the battery for 10-15 hours, not exceeding 18 hours. Afterwards, charge the battery for at least 10-12 hours after each use. The charging time should not exceed 18 hours.
- To avoid damaging the engine and gears, do not drag anything behind the vehicle or overload any weight. The maximum weight that an overloaded product can bear will result in engine damage, rendering the warranty invalid.
- This product is designed for children aged 3 and above. Not suitable for young children as they lack the ability to safely operate vehicles.
- Always ensure that the seat is tightly connected to the vehicle.
- To avoid any accidents, please ensure that the vehicle is assembled properly and there are no loose or damaged components. Regularly inspect the product for wear or loose parts and make adjustments as needed. If there are abnormal conditions such as cracks or ruptures, please stop using.
- Regularly check to ensure that all covers are in place before each use of the vehicle.
- Avoid using the vehicle on rough roads as it may tip over. If this situation occurs, it may harm the child.
- It is not recommended to use outdoors when the temperature is below -18°C .
- Under extreme cold conditions, plastic materials may lose their strength. When impacted, it will become fragile and crack. Please store this vehicle in a warm and protected place.
- Turn off the vehicle when not in use.
- Do not use this product for any other purpose.



Warning

The maximum load capacity of this product is 30 kilograms. The vehicle can only be driven by children. Do not carry passengers or drag anything behind the vehicle, as exceeding the maximum allowable weight may result in overloading or overheating and damage to the engine. Exceeding the maximum weight that the product can withstand will result in engine damage, rendering the warranty invalid.



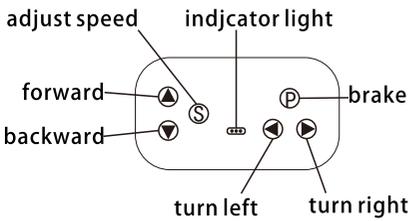
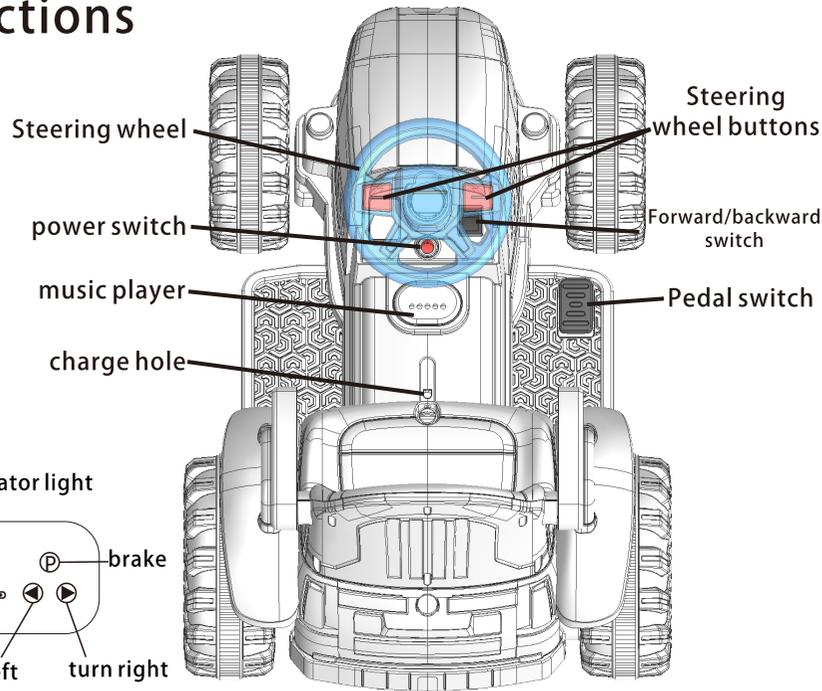
Warning

Before using the vehicle for the first time, you should charge the battery for 10-15 hours, not exceeding 18 hours. Afterwards, charge at least once a month after 10-12 hours of use or during storage. Even if the vehicle is not in use. The charging time should not exceed 18 hours. To avoid damage and void warranty. Never charge the battery for more than 18 hours, otherwise it will be damaged and the warranty will be invalidated.

Troubleshooting

trouble	Possible cause	Solution
The vehicle cannot be started	Electrical switch (circuit breaker) tripped	If the vehicle is overloaded or the driving conditions are too harsh, the electrical switch can "trip" and stop the vehicle. You must shut down the vehicle and start it after 20 seconds. To avoid repeated automatic parking, do not overload the vehicle or exceed the weight limit of 30 kilograms, and do not drag anything behind the vehicle. Do not go uphill or encounter fixed objects, as this may cause the wheels to stop turning while the engine is still powered.
	Loose battery terminals or cables	Check all cables and connectors. Ensure that the electrical terminals of the motor are well connected to the battery and there are no loose wires around the motor.
	The battery is broken	Old or poorly maintained batteries may have reached the end of their lifespan and are no longer rechargeable.
	The battery is dead	Before using the vehicle for the first time, the new battery must be charged for at least 10-15 hours and no more than 18 hours. Afterwards, the battery must be charged for at least 10-12 hours after each use. Never charge for more than 18 hours. Check all connectors to ensure that the charger is plugged into a power outlet. Ensure that the power outlet is turned on.
	The charger is broken	Checked if the charger is working with a voltmeter.
	The power system is damaged	When exposed to water or moisture, the power system may corrode. The electrical system may get stuck due to loose dirt, sand, or gravel.
	The engine is damaged	Please contact your distributor.
Short charging time (less than 1 hour per charge)	Battery overcharging	Do not charge the battery for more than 18 hours.
	The battery is aging and no longer accepts full charge	Even with proper maintenance, rechargeable batteries will not be used forever. The average lifespan of a battery is 1-3 years, depending on the vehicle's purpose and usage conditions. Replace the battery with a new rechargeable battery with appropriate voltage and ampere specifications.
Short driving time or slow driving speed	The battery is dead	Before using the vehicle for the first time, the new battery must be charged for at least 10-15 hours and no more than 18 hours. Afterwards, the battery must be charged for at least 10-12 hours after each use. Never charge for more than 18 hours. Check all connectors to ensure that the charger is plugged into a power outlet. Ensure that the power outlet is turned on.
	The battery is aging and no longer accepts full charge	Even with proper maintenance, rechargeable batteries will not be used forever. The average lifespan of a battery is 1-3 years, depending on the vehicle's purpose and usage conditions. Replace the battery with a new rechargeable battery with appropriate voltage and ampere specifications.
	Vehicle overload	Do not allow more than one passenger at a time, do not overload the vehicle, and do not drag anything behind the vehicle.
	Used under harsh conditions	Only use the vehicle on most flat terrain.
intermittent operation	Loose battery terminals or cables	Check all cables and connectors. Ensure that the electrical terminals of the motor are well connected to the battery and there are no loose wires around the motor.
	Electrical switch (circuit breaker) tripped	If the vehicle is overloaded or the driving conditions are too harsh, the electrical switch can "trip" and stop the vehicle. You must shut down the vehicle and start it after 20 seconds. To avoid repeated automatic parking, do not overload the vehicle or exceed the weight limit of 30 kilograms, and do not drag anything behind the vehicle. Do not go uphill or encounter fixed objects, as this may cause the wheels to stop turning while the engine is still powered.

instructions



1. Manual mode

The rider sits down and turns on the power switch.

Move the forward/backward switch forward, press the pedal switch to move the vehicle forward, release the pedal switch to stop the vehicle.

Move the "forward/backward switch" backwards, press the pedal switch to move the vehicle backwards, release the pedal switch to stop the vehicle.

2. Remote control instructions

The first use requires code matching, and this product has built-in memory, so there is no need to code again when replacing the battery in the future.

① Turn off the vehicle power and hold down the forward and backward buttons on the remote control.

After 3 seconds, the indicator light will start flashing, then release the button.

② At this time, turn on the power switch of the vehicle body, and the indicator light of the remote control will become constantly on. The code matching is successful.

③ The remote control will enter sleep mode for 10 seconds when not in use. Press any key to wake up.

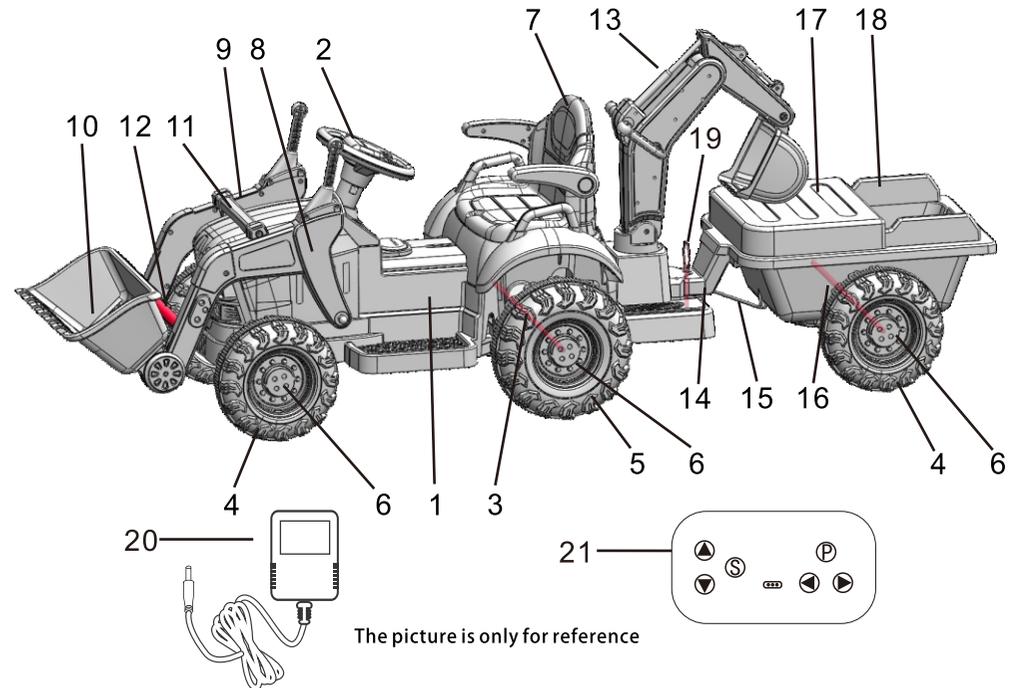
④ Key function description: "▲" forward, "▼" backward "◀" Turn left "▶" Turn right "S" to adjust the speed, "P" to brake, press the "S" key to set the vehicle speed, only adjust the driving speed in forward gear, and there is no adjustment effect on the speed in reverse gear. Press the "P" key to enter the braking state.

Warning

When switching between forward and backward, the vehicle must come to a complete stop. Changing direction while the vehicle is in motion can seriously damage the engine.

Packing components

- | | | |
|-----------------------------|--------------------------------|-----------------------------|
| 1. Main body of the vehicle | 9. Push arm (right) | 16. trailer shaft |
| 2. Steering wheel | 10. Pushing bucket | 17. trailer cover |
| 3. Rear axle | 11. Push up arm connecting rod | 18. trailer |
| 4. Wheels x 4 | 12. Push down arm linkage | 19. Quick disassembly pin |
| 5. Drive wheel x 2 | 13. Rear digging arm | 20. AC/DC adapter (charger) |
| 6. Wheel cover x 6 | 14. trailer connector | 21. Remote control |
| 7. Seat | 15. trailer diagonal stays | |
| 8. Push arm (left) | | |



The picture is only for reference

Warning

There is a risk of suffocation!

This product contains small parts, please keep children away during assembly. It needs to be assembled by adults.

Remove protective materials and plastic bags before assembly, and dispose of them before assembly. Before assembling the vehicle, ensure that the switch is in the off state.

Tools required for assembly:



screwdriver
(does not contain)



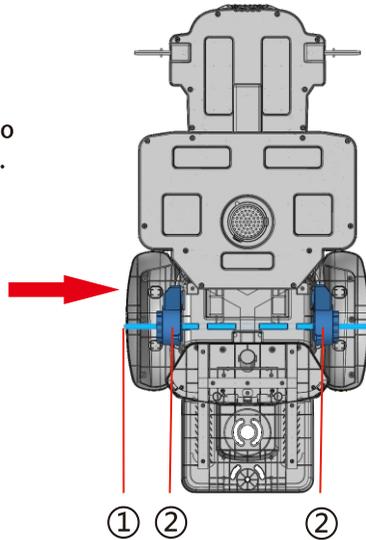
wrench
(does not contain)

Installation instructions

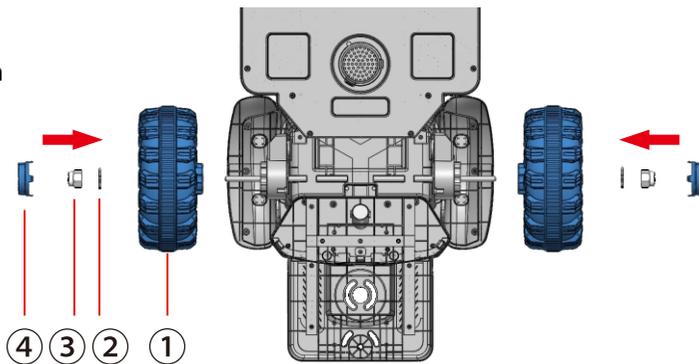
Remove the nuts and washers from the rear axle.



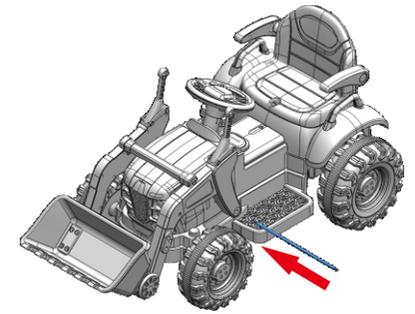
Cut off the tie that secures the drive motor and install the rear axle ① into the vehicle body and drive motor ②.



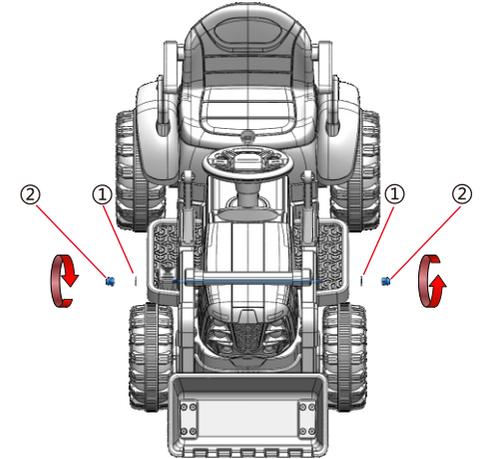
Install drive wheels ①, washers ②, and nuts ③ on both sides of the rear axle in sequence (use a wrench to tighten the nuts on both sides simultaneously). Install two more wheel covers



Install the push arm shaft.

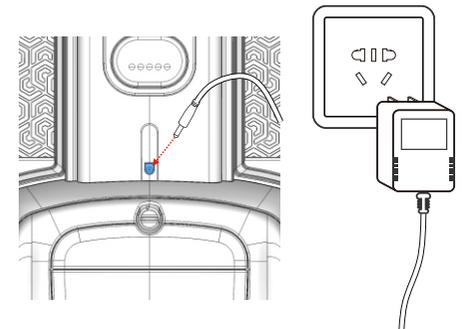


Install washers ① and nuts ② on both sides of the push arm shaft (use a wrench to tighten the nuts on both sides simultaneously).



Battery charging

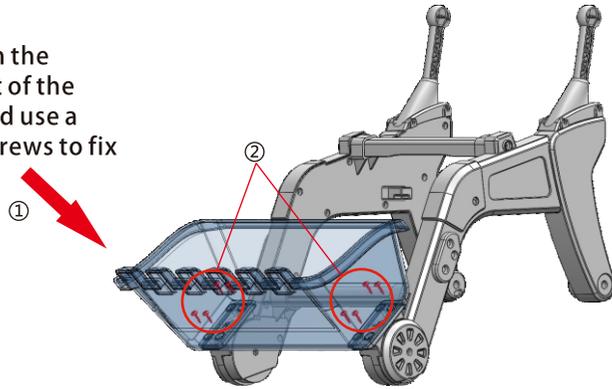
1. Ensure that the vehicle power is turned off.
2. The charging port is located on the top of the vehicle.
3. Connect the AC/DC adapter (charger) to the charging port.
4. Connect the AC/DC adapter to a standard wall outlet. Important note: AC/DC adapters may generate heat during the charging process. This is normal, there's no need to worry.
5. Once the battery is fully charged, first unplug the AC/DC adapter from the wall, and then unplug the charging port terminal.



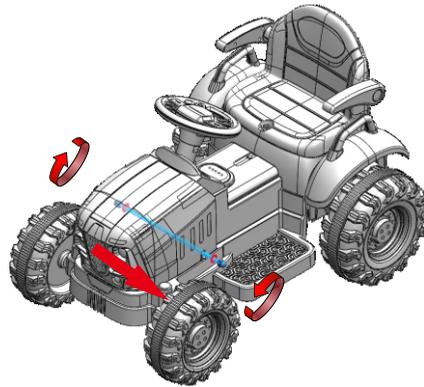
Warning

The battery must be charged by an adult each time. This product is equipped with a charging protector, and all functions will be disabled during battery charging. The battery charging time should be 10-15 hours, not exceeding 18 hours, before the first use of the vehicle. Charging for more than 18 hours for the first time will damage the vehicle and void the warranty. Charge at least once a month after 10-12 hours of use or during storage, even if the vehicle is not in use. Never charge the battery for more than 18 hours to avoid damage and warranty expiration.

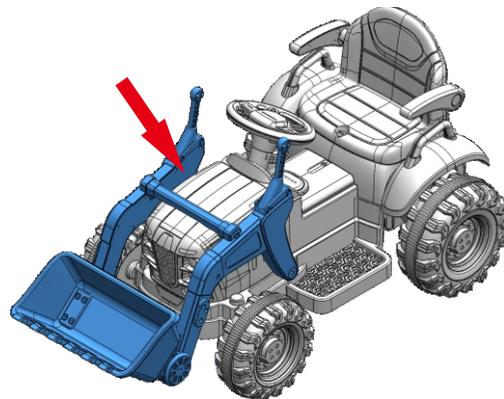
Install the push bucket on the rotating shaft at the front of the push arm assembly ①, and use a screwdriver to install 8 screws to fix the push bucket ②.



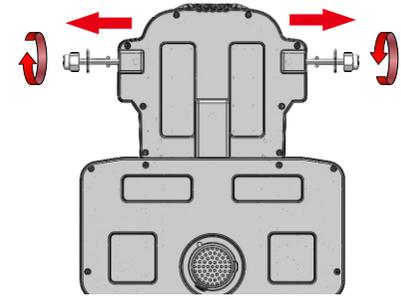
Remove the nut and washer from the push arm shaft, and then remove the push arm shaft.



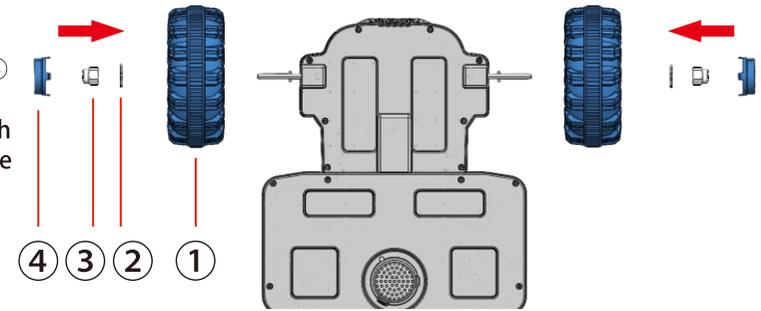
Place the push arm component.



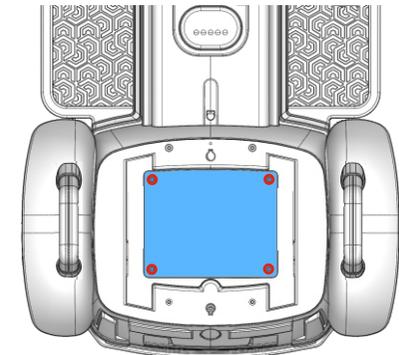
Remove the nuts and washers on both sides of the front axle.



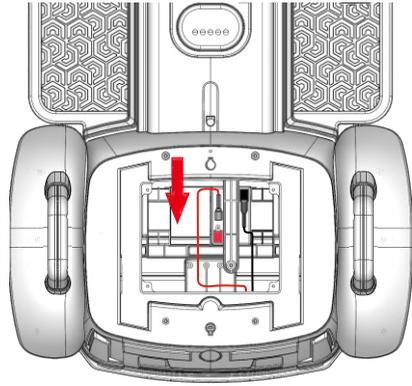
Install wheels ①, washers ②, and nuts ③ on both sides in sequence (tighten with a wrench). Reinstall the wheel cover ④.



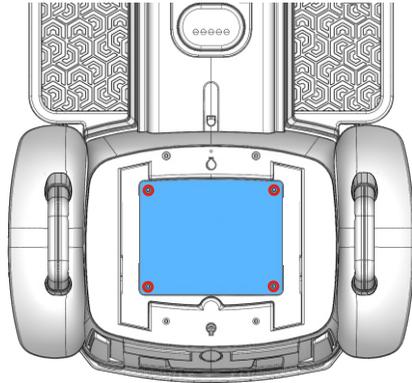
Use a screwdriver to remove the screws that secure the battery compartment cover, remove the battery compartment cover, and remove the three screws.



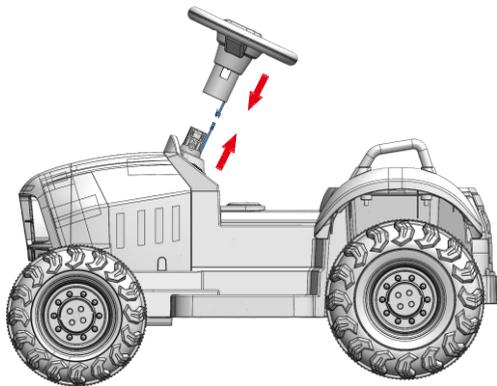
Remove the protective cover from the positive terminal (red) of the battery and plug in the power cord (red).



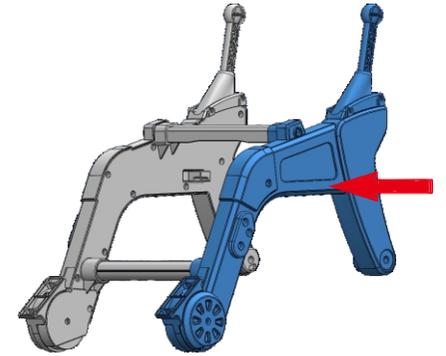
Place the battery compartment cover and secure it with four screws.



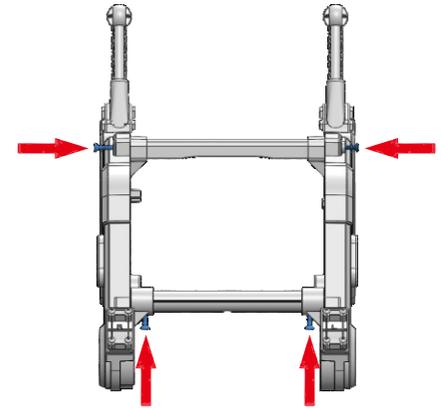
Connect the steering wheel plug and insert it into the interior of the vehicle.



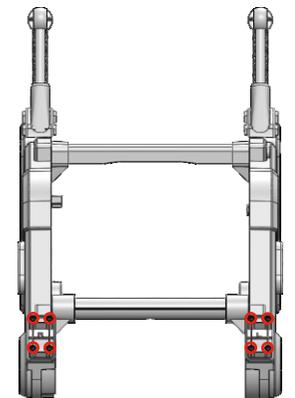
Install the left push arm (simultaneously install the upper and lower push arm links into the left push arm).



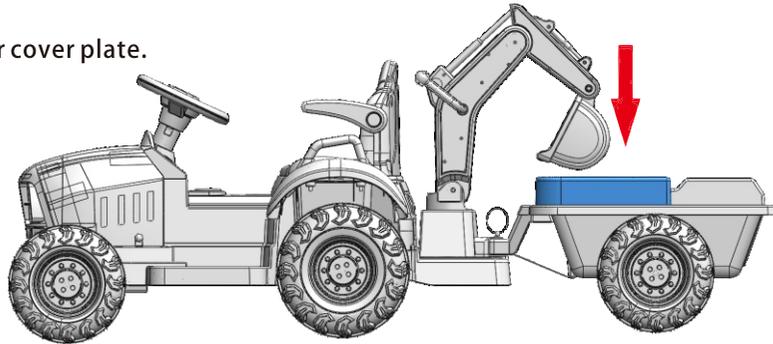
Use a screwdriver to install screws at both ends of the upper push arm link and below the lower push arm.



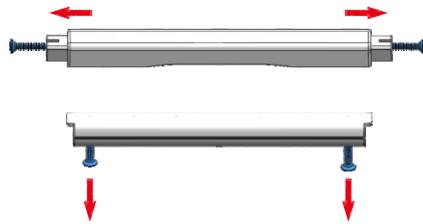
Use a screwdriver to remove the 8 screws on the front shaft of the push arm assembly.



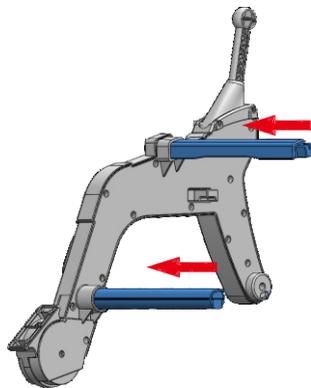
Place the trailer cover plate.



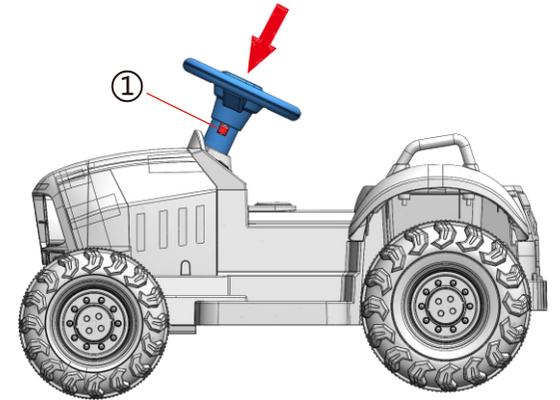
Use a screwdriver to remove the screws from the two connecting rods.



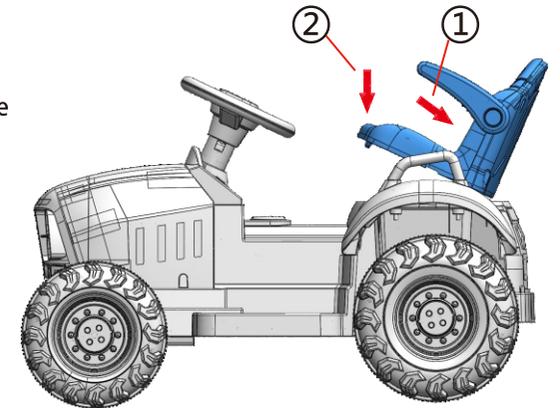
Insert the connecting rod of the upper push arm into the trapezoidal installation groove on the upper part of the right push arm, and insert the connecting rod of the lower push arm into the circular installation groove on the lower part of the right push arm (rotate left and right to install, and lock it against rotation after correct installation).



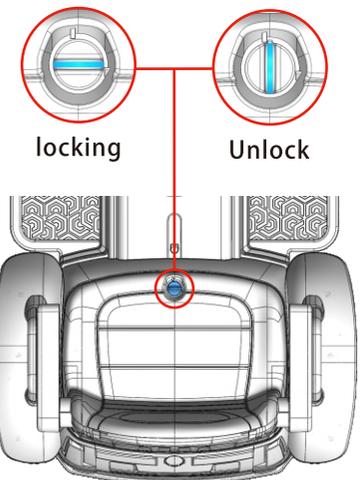
Press down to install the steering wheel. (Two side buckles ① pop out)



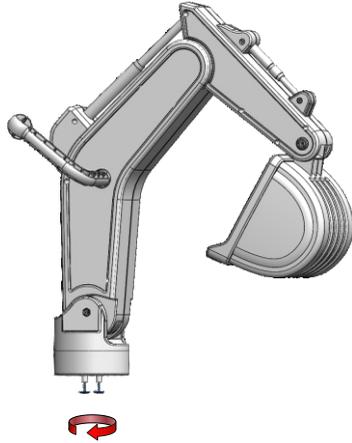
First tilt and install the rear part of the seat ①, then press down on the front part ②.



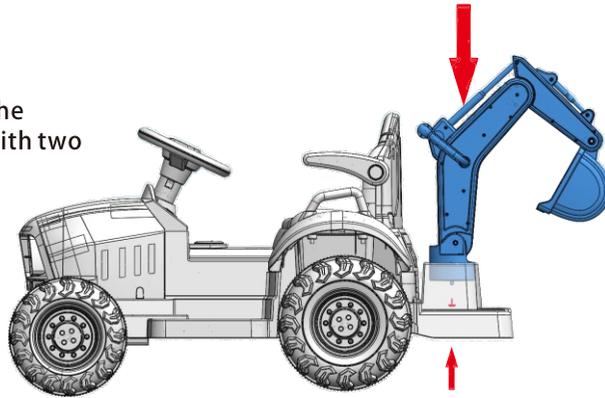
Rotate knob ① to lock. (Clockwise rotation locks "—" , counterclockwise rotation unlocks " | ")



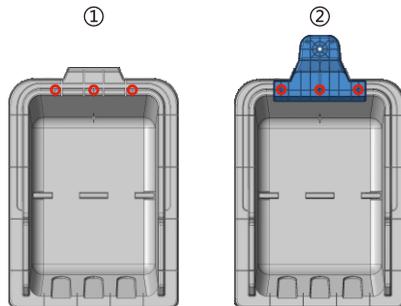
Remove the two screws at the bottom of the digging arm.



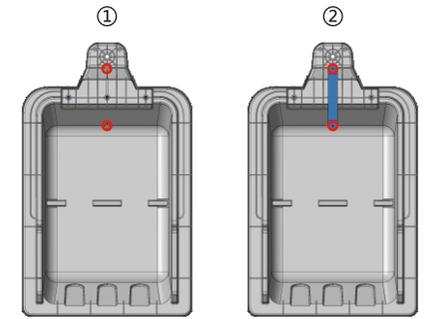
Install into the rear base slot of the vehicle and secure the bottom with two screws.



Use a screwdriver to remove the three screws ① at the bottom of the front end of the trailer, and place the trailer connector and fix it with three screws ②.



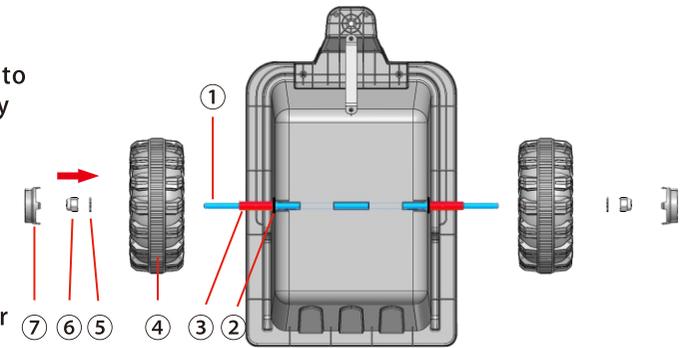
Use a screwdriver to remove two screws ①, place the trailer diagonal brace and fix it with two screws ②.



Remove the nuts, washers, and bushings from the trailer shaft.



Install the trailer shaft ① into the trailer, and sequentially install the washer ②, two bushings ③, wheel ④, washer ⑤, and nut ⑥ on both sides (use a wrench to tighten the nuts on both sides simultaneously), and then install the wheel cover ⑦.



Install the trailer assembly into the rear of the vehicle ① and insert the quick disassembly pin ②.

